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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/714,416	
	Filing Date	November 14, 2003	
	First Named Inventor	A. Roger Hammons, Jr.	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	4	Attorney Docket Number	021115

ENCLOSURES (Check all that apply)		
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<div>Remarks</div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Corvis Corporation Darren E. Wolf
Signature	
Date	January 29, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/714,416 Confirmation No.
First Named Inventor : A. Roger Hammons, Jr.
Filing Date : November 14, 2003
Art Unit :
Examiner :
Docket Number : 021115
Customer Number : 21398

INFORMATION DISCLOSURE STATEMENT

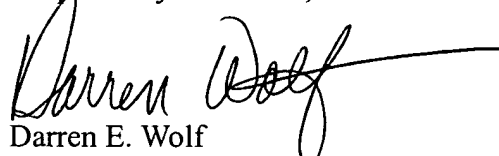
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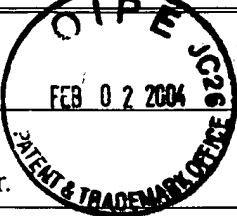
Applicant notes that although the cited references may be relevant to the examination of the above-referenced application, under 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement "shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b)."

Respectfully submitted,


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January 29, 2004

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Atty. Docket No.: 021115		Serial No.: 10/714,416
	Applicant: A. Roger Hammons, Jr.		
	Filing Date: November 14, 2003	Group:	

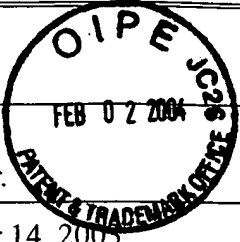
U. S. PATENT DOCUMENTS

EXAMINER'S INITIALS	DOCUMENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB-CLASS	FILING DATE

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

EXAMINER'S INITIALS	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB-CLASS	TRANSL. Y N

EXAMINER'S INITIALS	OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
	Burton, H.O., et al., CYCLIC PRODUCT CODES, July 1965, pp. 433-439, IEEE Transactions on Information Technology.
	Forney, Jr., G.D., GENERALIZED MINIMUM DISTANCE DECODING, April 1966, pp. 125-131, IEEE Transactions on Information Theory, Vol. IT-12, No. 2.
	Reddy, S.M., ON DECODING ITERATED CODES, September 1970, pp. 624-627, IEEE Transactions on Information Theory, Vol. IT-16, No. 5.
	Wainberg, S., ERROR-ERASURE DECODING OF PRODUCT CODES (CORRESPONDENCE), November 1972, pp. 821-823, IEEE Transactions on Information Theory.
	Chien, R.T., et al., DUAL PRODUCT CODES FOR CORRECTION OF MULTIPLE LOW-DENSITY BURST ERRORS, September 1973, pp. 672-677, IEEE Transactions on Information Theory, Vol. IT-19, No. 5.
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EXAMINER'S INITIALS	OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)
	Wolf, J.K., EFFICIENT MAXIMUM LIKELIHOOD DECODING OF LINEAR BLOCK CODES USING A TRELLIS, January 1978, pp. 76-80, IEEE Transactions on Information Theory, Vol. IT-24, No. 1.
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	Pyndiah, R.M., NEAR-OPTIMUM DECODING OF PRODUCT CODES: BLOCK TURBO CODES, August 1998, PP. 1003-1010, IEEE Transactions on Communications, Vol. 46, No. 8.
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	Dave, S., et al., AN EFFICIENT DECODING ALGORITHM FOR BLOCK TURBO CODES, January 2001, pp. 41-46, IEEE Transactions on Communications, Vol. 49, No. 1.
EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	